JC12 Rec'd PCT/PTO 1 0 JUN 2005

FOR PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK 32860-000896/US (Modified) TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) NEW APPLICATION EXPRESS MAIL LABEL NO. CONCERNING A FILING UNDER 35 U.S.C. 371 /53864 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE **December 13, 2002** PCT/DE2003/003926 November 25, 2003 TITLE OF INVENTION LOW-VOLTAGE CIRCUIT BREAKER APPLICANT(S) FOR DO/EO/US Detlev SCHMIDT, Günter SEIDLER, Ingo THIEDE, Sezai Türkmen and Artur WAJNBERG Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39 (1). The US has been elected by the expiration of 19 months from the priority date (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (required only if not transmitted by the International Bureau). WO 2004/055851 A1 b. has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is transmitted herewith. has been previously submitted under 35 U.S.C. 154(d)(4) 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. d. M have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 20. below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98-1449, International Search Report (PCT/ISA/210), International Preliminary Examination Report (PCT/IPEA/409 & PCT/IPEA/416), PTO Form 1449 w/ Listing Five (5) References and German Translation Aid 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. 14. 15. X A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: 1) Formal Drawings (4 Sheets)

2) Amended Letter w/ Amended Sheet (Art. 34)

## JC09 Rec'd PCT/PTO 10 JUN 2005

U.S. APPLICATION NO (II KEIOWI), SEE 37 CFR E.S)		INTERNATIONAL APPLICATION NO				ATTORNEY'S DOCKET NUMBER		
10/938640		PCT/DE2003/003926				32860-000896/US		
21. The following fees are submitted:  CALCULATIONS PTO USE ONLY								
PCT FEES – NATIONAL STAGE: "								
Fee Code De	escription		Fee					
1631 Basic National Stage Fee\$300.00								
1632 National Stage Search Fee\$500.00						•		
1633 National Stage Examination Fee\$200.00								
ENTER APPROPRIATE FEE AMOUNT =					\$	1000.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 20 Months from the earliest claimed priority date (37 CFR 1.492(e)).								
Wolfins from the earnest claimed priority date (37 CFR 1.472(e)).								
PAGES	PAGES FILE	ED	EXTRA PAGES FILED IN 50 PAGE SEGMENTS	RATE				
Total Pages 14 - 100 =			0	X 250.00	\$	0.00		
CLAIMS NUMBER FUED			NUMBER EVERA	DATE			· · · · · · · · · · · · · · · · · · ·	
CLAIMS Total Claims	NUMBER FIL 17 - 20 =	ED	NUMBER EXTRA 0	RATE X \$50.00	\$	0.00		
Independent Claims			0	X \$200.00	\$	0.00		
MULTIPLE DEPENDENT CLAIM(S) (if		applicab	<u> </u>	+ \$360.00	\$	0.00	· · · · · · · · · · · · · · · · · · ·	
Mozin zz zz. zw. cz. m.n(c) (n appneant)					۳	0.00		
TOTAL OF ABOVE CALCULATIONS =					\$	1000.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$		·	
SUBTOTAL =					\$	1000.00		
Processing fee of \$130.00 for furnishing the English translation later than  \[ \sum 20 \] Months from the earliest claimed priority date (37 CFR 1.492(f)).					\$			
TOTAL NATIONAL FEE =					\$	1000.00	-	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	40.00		
TOTAL FEES ENCLOSED =					\$	1040.00		
						Amount to be: refunded	\$	
						charged	<b>S</b>	
a. A check in the amount of \$1040.00 to cover the above fees is enclosed.								
b. Please charge my Deposit Account. No. 08-0750 in the amount of \$ to cover the above fees.  A triplicate copy of this sheet is enclosed.								
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any								
overpayment to Deposit Account No. <u>08-0750</u> .								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
Send all correspondence to: Harness, Dickey & Pierce, P.L.C – Customer No. 30596								
Post Office Box 8910  Poston, Vinginio 20105								
Reston, Virginia 20195  # 35,094								
Date: June 10, 2005  Barry  Aponald J. D							. 34,313	
DJD/smk	DJD/smk							

## 10/538640 JC09 Rec'd PCT/PTO 10 JUN 2005

PATENT Docket No. 32860-000896/US

June 10, 2005

## IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicants:

Detlev SCHMIDT et al.

Int'l Application No.:

PCT/DE2003/003926

Application No.:

**NEW APPLICATION** 

Filed:

June 10, 2005

For:

LOW-VOLTAGE CIRCUIT BREAKER

## **LETTER**

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop PCT

Sir:

Amended sheets are attached hereto (which correspond to Article 34 amendments or to claims attached to the International Preliminary Examination Report), as required by 35 U.S.C. § 371(c)(3). The Article 34 amended sheets are incorporated in the included substitute specification and Preliminary Amendment.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

DJD:smk

Donald J. Daley, Reg. No. 34,313

P.O. Box 8910

Reston, Virginia 20195

(703) 668-8000